

Unusual Fire and Explosion Hazards: None

The Clorox Company 1221 Broadway Oakland, CA 94612 Tel. (510) 271-7000

Material Safety Data Sheet

	Tel. (510) 271-7000		Dala Sileet		
I Product:	CLOROX CLEAN-UP CLEANER WITH BLEACH				
Description:	CLEAR, FAIN	IT YELLOW LIQUID	WITH CHARACTERIS	TIC BLEACH ODOR	
Other Designations		Distr	ibutor	Emergency	Telephone Nos.
Clean I in Dilutable		1221 B	es Company troadway CA 94612	For Medical (800) For Transportation	Emergencies call: 446-1014 Emergencies Chemtrac 424-9300
II Health Hazard Data			III Hazardous Ingredients		
Moderate eye irritant. Mild to moderate skin irritant. Occasi reports suggest a low potential for skin sensitization upon exposure to sodium hypochlorite if skin damage (e.g., irritati exposure. Routine clinical tests conducted on intact skin wi found no sensitization in the test subjects. Exposure to vap irritate eyes, nose, throat, lungs. Harmful if swallowed. May and vomiting if swallowed. The following medical conditions		exaggerated ation) occurs during with this product por or mist may ny cause nausea	Ingredient Sodium hypochlorite CAS #7681-52-9 Sodium hydroxide CAS #1310-73-2	<u>Concentration</u> 1-5% 0.5-2%	Worker Exposure Limit none established 2 mg/m³, Ceiling-TLV 2 mg/m³, Ceiling- Federal OSHA PEL
aggravated by exposure to high concentrations of vapor or mist: heart conditions or chronic respiratory problems such as asthma, emphysema, chronic bronchitis or obstructive lung disease. Under normal consumer-use conditions, the likelihood of any adverse health effects is low.			TLV = Threshold Limit Value Source: ACGIH 1992-1993 PEL = Permissible Exposure Limit Source: OSHA		
FIRST AID: EYE CONTACT: Remove any contact lenses, and flush eyes thoroughly with water for 15 minutes. If irritation persists, call a physician.			None of the ingredients in this product are on the IARC, OSHA or NTP carcinogen lists.		
SKIN CONTACT: Remove contamina water.	ted clothing; wash af	fected skin with			
F BREATHING IS AFFECTED: Get f	resh air immediately.				
I <u>F SWALLOWED</u> : Drink a glass of wa	iter. Call a physician.				
IV Special Protection and Precautions			V Transportat	tion and Regulat	ory Data
Hygienic Practices: Do not get in eyes or on clothing. Avoid prolonged or epeated skin contact. Avoid prolonged breathing of vapor. Use only in well-ventilated areas.		U.S. DOT Hazard Class: Not restricted U.S. DOT Proper Shipping Name: Compound, cleaning, liquid			
ersonal Protection: Wear safety glasses. For sensitive skin or epeated/prolonged use, wear gloves.		EPA SARA TITLE III/CERCLA: This product contains no chemicals regulate under Section 313 and contains sodium hydroxide (CAS # 1310-73—2, <1% which is regulated under Section 304/CERCLA. Packaged product may be regulated under Sections 311/312 of SARA Title III.			
Ventilation: Use general ventilation to minimize exposure to gases or aerosols associated with this product.					
			TSCA - All chemicals	in this product are listed of	on the TSCA Inventory
VI Spill Procedures/Waste Disposal			VII Reactivity Data		
Spill Procedures: Absorb and containerize. Wash down residual to sanitary sewer. Contact the sanitary treatment facility in advance to assure ability to process washed-down material. Waste Disposal: Dispose of in accordance with all applicable federal, state, and local regulations.		Stable under normal use and storage conditions. Strong oxidizing agent. Reacts with other household chemicals such as toilet bowl cleaners, rust removers, acids or ammonia-containing products to produce hazardous gases, such as chlorine and other chlorinated compounds. Prolonged contact with metal or old porcelain may cause pitting or discoloration.			
VIII Fire and Explosion I	Data		IX Physical Da	ata	
Flashpoint: greater than 200°F Fire Extinguishing Agents: Water spra (CO ₂). Special Fire-Fighting Procedures: Not Unusual Fire and Explosion Hazards:	y, dry chemical or ca	rbon dioxide	Appearance: Odor: pH: Solubility in water:		Clear, faint yellow liquid Characteristic bleach odor 12.4 - 12.8 Completely soluble 1.034 at 25 °C